## Nebraska Intergovernmental Data Communications Advisory Council (NIDCAC) Local Computing and Telecommunications Security Study Planning Meeting

Time: Friday, September 22, 2006: 9:30 am - Noon

Place: 5<sup>th</sup> Floor Conference Room

Executive Building 521 So 14<sup>th</sup> St Lincoln, NE 68508

## Security practices working agenda:

1) Call to order and introduction of study participants

- 2) Resolution to create security study: Responsibilities
  - Nebraska Local Computing and Telecommunications Security Committee
    - Evaluate existing security practices
    - o Identify risks and constraints
    - o Develop security best practices
    - o Publish subcommittee findings and recommendations
  - Resolution co-sponsored by the NITC Technical Council
    - o NITC State security policies
- 3) Develop local security study work plan suggested outline
  - Phase 1: Problem identification
    - o Risk Assessment Identify
      - Local security organization
      - Local policies and procedures
    - Local business assessment
    - Evaluation
  - Phase 2: Business management and local policy objectives
    - Preparation
    - Prevention
    - o Response
      - Violation
      - Restoration
      - Review

- Phase 3: System and network management policy
  - Infrastructure
    - Logical and physical security
      - Wide Area Network security
      - Local Area Network security
      - Network to Network security
    - Desktop security
  - Applications
    - Authentication
    - Authorization
  - o Operations
    - Network access and changes
    - Monitoring
  - o People
    - Access and management
      - Administrators: Internal users responsible for network resources.
      - Privileged: Internal users with a need for greater access.
      - Users: Internal users with general access.
      - Partners: External users with a need to access some resources.
      - Others: External users or customers.
- Phase 4: Final report
  - Security policies
  - Best practices
  - o Distribution
- 4) Approve project work plan
- 5) Set responsibilities and schedule
- 6) Adjourn